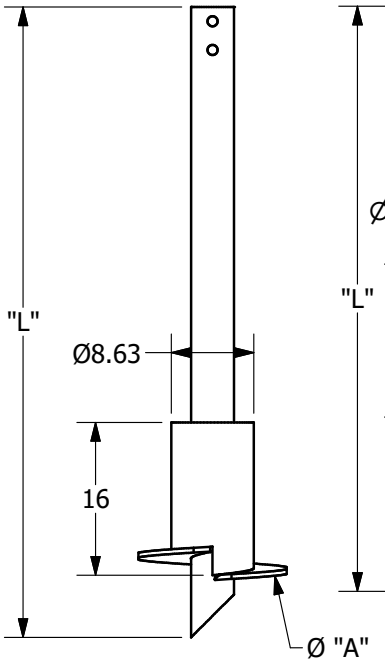
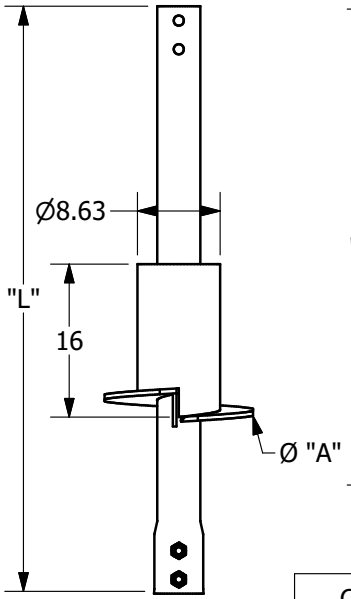
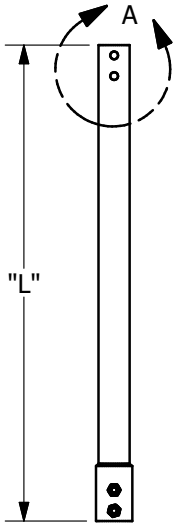


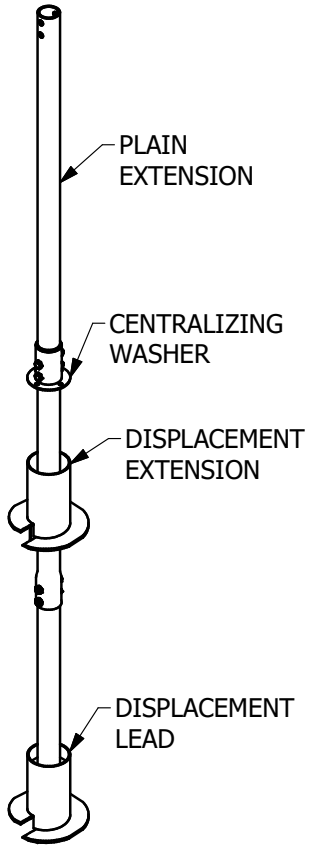
DISPLACEMENT EXTENSION



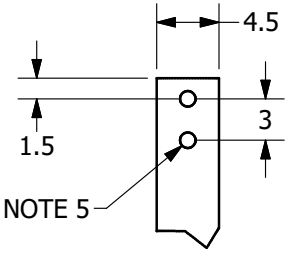


==NOTES==

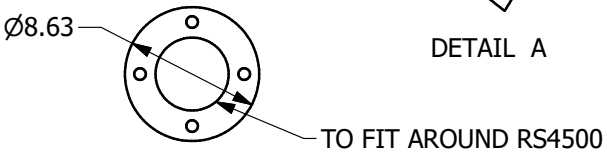
1. FINISH: MILL FINISH
2. LEAD AND EXTENSION SECTION LENGTHS ARE NOMINAL
3. PIPE SHAFT MATERIAL PER ASTM A500 GRD B/C MIN 50 KSI
4. HELIX MATERIAL PER ASTM A656 OR A1018
5. COUPLING BOLT: 1.0" DIA X 6" LONG HEX HEAD PER ASTM A193 GRD B7
6. MANUFACTURER TO HAVE IN EFFECT INDUSTRY RECOGNIZED WRITTEN QUALITY CONTORL FOR ALL MATERIAL AND MANUFACTURING PROCESSES
7. ALL WELDING TO BE DONE BY WELDERS QUALIFIED PER AWS D1.1 STRUCTURAL WELDING CODE
8. ALL MEASUREMENTS IN INCHES UNLESS NOTED OTHERWISE
9. HARDWARE IS PROVIDED WITH EXTENSIONS



DISPLACEMENT LEAD



DETAIL A



C1073743

CATALOG NUMBER	DESCRIPTION	"A"	"L" (FT)
C1073732	LEAD, RS4500.337, 8" GDP X 5FT	16	5
C1073733	EXT, RS4500.337, 8" GDP X 5FT	16	5
C1072466NGCU	EXT, RS4500.337, 3.5FT, CU		3.5
C1072467NGCU	EXT, RS4500.337, 5FT, CU		5
C1072468NGCU	EXT, RS4500.337, 7FT, CU		7
C1072469NGCU	EXT, RS4500.337, 10FT, CU		10
C1073743	WASHER, DISPLACEMENT CENTRALIZING, 8.63 OD		

ULTIMATE TORQUE:
25,000 FT-LBS

CHANCE®

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HUBBELL POWER SYSTEMS, INC.

TITLE: RS4500.337 X 8.63 OD GDP

SIZE	CAT / PART / ASSY NO.	DWG NO.	REV
B	SEE TABLE	SA1073732	B

DO NOT SCALE THIS DRAWING | DRN BY BLJ | DATE 4/21/25 | SHEET 1 OF 2